

FORM HDP- (1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
7784-000553CPC	10/675,557
APPLICANT	
Schneider	
FILING DATE	GROUP
9-30-03	1774

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	M	5,614,305	03/1997	Paine et al	Casalass	Tilling Date
2.	ĥ	5,804,276	09/1998	Jacobs et al		

FORE	IGN PATEN	T DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		H4-207100	07/1992	Japan	0000000	103	110
2.		H6-36613	02/1994	Japan			-

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



M HDP-1449 (Based on Form PTO-1449)

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ATTORNEY DOCKET No.	SERIAL NO.
7784-000553/CPC	10/675,557
APPLICANT	
Terry L. Schneider	
FILING DATE	GROUP
September 30, 2003	1774

U.S. PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate)		
1.	us	5,614,305	03/1997	Paine et al				

	FOREIGN PATENT DOCUMENTS										
	Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No			
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OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
Ref. Desig.	Examiner's Initials								
1.	m	Ni-Ti SMA-Reinforced Al Composites by G.A. Porter, P.K. Liaw, T.N. Tiegs and K.H. Wu, October, 2000							
2.	W.	"Preparation of a smart composite material with TiNiCu shape memory particulates in an aluminum matrix" by Z.G. Wei, C.Y. Tang, W.B. Lee, L.S. Cui and D.Z. Yang; October 1997							
3.	M	"Increased Impact Damage Resistance of Shape Memory Alloy Composites" by Kelly A. Tsoi, Rudy Stalmans, Martine Wevers, Jan Schrooten and Yiu-Wing Mai; date unknown							
4.	m	"Fracture toughening mechanism of shape memory alloys due to martensite transformation" by Sung Yi and Shan Gao; date unknown							
5.	M	"On the Interaction Between Transformation Toughening and Crack Bridging by Ductile Layers in Hybrid Composites" by M. Li, N. Katsube and W.O. Soboybio, Journal of Composite Materials, Vol. 35, No. 12/2001							
6.	3	"The Evolution of an Aerospace Material: Influence of Design, Manufacturing, and In- Service Performance" by Alan G. Miller and Donald T. Lovell and James C. Seferis; Composite Structures 0263-8223/93/S06.00; 1993 Elsevier Science Publishers Ltd., England							

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	<u>,</u>	·	Date Considered.		104

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